

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((STEPHEN) near2 (POLLINGTON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:42
S2	16	((RAJ) near2 (RAJARAM)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:42
S3	176	((ANDREW) near2 (WALKER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:43
S4	7	((STEPHEN) near2 (POLLINGTON)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
S5	20	((RAJ) near2 (RAJARAM)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
S6	97	((ANDREW) near2 (WALKER)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/27 09:43
S7	1052	"423/235".OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 09:43
S8	6	US-1055349-\$ DID. OR US-6202407-\$ DID. OR WO-03033118-\$. DID. OR WO-0231325-\$ DID.	US-PGPUB; USPAT; USCOP; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/04/27 09:43
S9	6	US-162006D-\$ DID. OR US-6314722-\$ DID. OR US-5776423-\$. DID. OR US-5524432-\$ DID.	US-PGPUB; USPAT; USCOP; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/04/27 09:44
S10	3	(("4049583") or ("4134852") or ("4186691")).PN.	USPAT; USOCR	OR	OFF	2009/04/27 10:47

S11	1	{"5863508").PN.	US-PAT; USOCR	OR	OFF	2009/04/27 11:01
S12	92	{"2898202" "2946651" "3072457" "3867508" "4902487" "4916897" "5433933" "5540897" "5665318" "5700747" "5701735" "5733837" "5766562" "5768888" "5776423" "5788936" "5833932" "5876680" "5882607" "5884474" "5884476" "5894013" "5894068" "5907950" "5908806").PN. OR ("6314722").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 14:59
S13	235	johnson same matthey same public same limited same company. as.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:13
S14	30	S13 and (hydrocarbon same NO)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:17
S15	0	filter same oxidation same catalyst same ("NO.sub.2.") same decompos\$4 same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:30
S16	107	filter same oxidation same catalyst same NO same decompos\$4 same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:30
S17	0	{platinum or palladium) same ("NO.sub.2.") same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S18	0	{platinum or palladium) same (NOx) same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S19	0	{platinum or palladium) same (NO) same decompos\$4 same catalyst same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S20	0	{platinum or palladium) same (NO) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:36
S21	0	{platinum or palladium or PGM) same (NO) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:37
S22	1	{platinum or palladium or PGM) same dispose same downstream same oxidation same catalyst	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:37
S23	764	decompos\$4 same nitrogen same dioxide same hydrocarbon	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:38
S24	18	S23 and (copper and zeolite or "Cu/ZSM5")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/27 15:39

S25	24	decompos\$4 same nitrogen same dioxide same hydrocarbon	EPO; JPO; DERVENT; BM_TDB	OR	OFF	2009/04/27 15:43
S26	5222	decompos\$4 same nitrogen same dioxide	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:47
S27	19	S26 and ratio with ((nitrogen same oxide\$2) and (hydrocarbon))	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:48
S28	5	S27 and particulate same filter	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:48
S29	189	S26 and ratio same ((nitrogen same oxide\$2) and (hydrocarbon))	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:51
S30	147	S26 and ratio same ((nitrogen same oxide\$2) same (hydrocarbon))	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:52
S31	200	S26 and ((nitrogen same oxid\$3) and hydrocarbon) same ratio	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:53
S32	0	423/235,239.1	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:56
S33	2388	423/235,239.1.cds.	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:56
S34	5432	502/309,242,60,350,355,325.cds.	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:56
S35	66	S34 and S26	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 15:56
S36	120	S33 and S26	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 16:00
S37	43	S36 and hydrocarbon	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 16:01
S38	1	"20080213145"	US-PCPUB; USPAT; USOOR	OR	OFF	2009/04/27 16:29
S39	2	{"("6718757") or ("6973776")}.PN.	USPAT; USOOR	OR	OFF	2009/04/29 15:17

S40	53	{"3757521" "4485621" "4510749" "4902487" "5052178" "5272871" "5364606" "5412946" "5471836" "5472673" "5519993" "5551231" "5570576" "5572866" "5582002" "5611198" "5649421" "5650127" "5653101" "5711147" "5711149" "5727385" "5746989" "5750082" "5753188" "5783160" "5798270" "5809774" "5850735" "5891409" "5953907" "5974791" "6021639" "6038854" "6134883" "6167696" "6199375" "6209316" "6233927" "6293096" "6615580"}, PN, OR ("6718757"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:17
S41	22	S40 and particulate same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:17
S42	22	S41 and downstream	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:18
S43	19	S42 and (hydrocarbon or HC)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:22
S44	8	{"5727385" "5746989" "6314722" "6718757" "6725647" "6742330" "6766642"}, PN, OR ("6973776"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 15:34
S45	0	60/286,274,297,303,301,311,285,276,288,295,cols.and (particulatesamefilter)).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT; BM_TDB	OR	OFF	2009/04/29 15:41
S46	2188	60/286,274,297,303,301,311,285,276,288,295,cols. and (particulate same filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT; BM_TDB	OR	OFF	2009/04/29 15:41
S47	732	S46 and (PGM or platinum or palladium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERVENT; BM_TDB	OR	OFF	2009/04/29 15:42

S48	118	S47 and ((dispos\$3 same oxidation same catalyst) and NOx)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:42
S49	115	S48 and downstream	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:43
S50	0	S49 and (upstream same decomposition)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:50
S51	0	S49 and (upstream same decompos\$5)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:50
S52	106	S49 and (upstream same catalyst)	US_PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:51
S53	88	S52 and (downstream same oxidation same catalyst)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:51

S54	16	\$S3 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:52
S55	18	\$S48 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:54
S56	241	\$S46 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:57
S57	0	\$S6 and ((PGM or platinum or palladium) same NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58
S58	0	\$S6 and (NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58
S59	0	\$S46 and (NOx same catalyst same dispose same downstream same oxidation same catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:58

S60	200	\$66 and (catalyst same downstream)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:09
S61	117	\$60 and (PGM or platinum or palladium)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:10
S62	2388	423/235,239.1.xls.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:12
S63	68	\$62 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:12
S64	16	{"20060159607" "4220632" "4778665" "4961917" "5024981" "5077026" "5312608" "5451387" "5482692" "5516497" "5520895" "5552129" "5589147" "5776423" "6276132" "6514470"},PN, OR ("7378069"),URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:13
S65	2	\$64 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:14
S66	54	\$63 and (catalyst same downstream)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 16:15

S67	46	\$66 and (PGM or platinum or palladium)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; !BM_TDB	OR	OFF	2009/04/29 16:15
S68	1	("5,746,989").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:18
S69	1	\$64 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream same downstream	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; !BM_TDB	OR	OFF	2009/04/29 16:24
S70	1	("5298046").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:37
S71	1	("4902487").PN.	USPAT; USOCR	OR	OFF	2009/04/29 16:47
S72	1	("20090025368").PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/29 16:50
S73	12652	particulate same filter or DPF	EPO; JPO; DERWENT; !BM_TDB	OR	OFF	2009/04/29 16:55
S74	40	\$73 and (inject\$3 same (hydrocarbon or reductant or HC) same upstream	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; !BM_TDB	OR	OFF	2009/04/29 16:55
S75	1	("6293096").PN.	USPAT; USOCR	OR	OFF	2009/04/29 17:02
S76	107	NOx same catalyst same dispos\$3 same downstream same particulate same filter	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; !BM_TDB	OR	OFF	2009/04/29 17:18

S77	88	S76 and oxidation same catalyst	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/04/29 17:19
S78	0	decompos\$4 same nitrogen same dioxide same to same nitrogen same monoxide	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:48
S79	5226	decompos\$4 same nitrogen same dioxide	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:50
S80	189	S79 and ((nitrogen same oxide\$2) and (hydrocarbon)) same ratio	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:50
S81	497	decompos\$4 same nitrogen same dioxide	EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/04/30 15:52
S82	25	decompos\$4 same nitrogen same dioxide .ti.	EPO; JPO; DERWENT; BM_TDB	OR	OFF	2009/04/30 15:53
S83	2	decompos\$4 same nitrogen same dioxide .ti.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 15:55
S84	6	US-20040045285-\$.DID. OR US-20020029564-\$.DID. OR US-5788936-\$.DID.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/02/17 11:31
S85	12	((STEPHEN) near2 (POLLINGTON)).INV.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/02/17 11:36
S86	37	((RAJ) near2 (RAJARAM)).INV.	US_PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/02/17 11:37

S87	305	((ANDREW) near2 (WALKER)).INV.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/17 11:37
S88	2	(("20040045285") or ("20020029564")).PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 10:07
S89	32	"5524432"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:12
S90	11	(("5524432") or ("6314722") or ("5776423") or ("2004094045")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:12
S91	13	((("5524432") or ("6314722") or ("5776423") or ("2004094045") or ("5788936")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:14
S92	1	((5788936)).PN.	USPAT; USOCR	OR	OFF	2010/02/19 11:48
S93	191048	((NO2 or "NO.sub"?2 or (nitrogen adj oxide))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:53

S94	103126	(acid or acidic) near (catalyst or (metal adj oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:53
S95	47254	(diesel or gasoline or (petroleum adj gas) or hydrocarbon) near (inject or injection or injecting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:54
S96	17	S93 and S94 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 11:54
S97	0	423/235,239.1	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 12:07
S98	0	S93 and S94 and S95 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 12:07
S99	2504	423/235,239.1.ccl.s.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 12:07
S100	2	S93 and S94 and S95 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/19 12:07
S101	5781	502/309,242,60,350,355,325.ccl.s.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/19 12:07

S102	0	S93 and S94 and S95 and S101	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/02/19 12:07
S103	4	S93 and S94 and S95 and 60/286,274,297,303,301,311,285,276,288,295.ccl.s	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/02/19 12:08
S104	3	"20020197191"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2010/03/08 16:44

EAST Search History (Interference)

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